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(54) ELECTRICALLY DRIVEN TOOTHBRUSH

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(57) Abstract:

PURPOSE: To provide the title toothbrush by which the person's teeth can be cleaned and of which the clockwise-and-counterclockwise rotary brush is rotated centering around an axis perpendicular to a toothbrush main body.

CONSTITUTION: A brush body 3 is removably mounted on a toothbrush main body 2 with a shaft 1 which is rotated clockwise and counterclockwise. The rotation of the shaft 1 for the toothbrush main body 2 is transmitted to a rotary shaft 4 for the brush body 3 and an enlarging means 27 for the rotary angle of the shaft 1 for the toothbrush main body 2 is provided in the brush body 3. A clockwise-and-counterclockwise rotary brush 5 is mounted in the direction perpendicular to the rotary shaft 4 for the brush body 3. The rotation of the rotary shaft 4 for the brush body 3 is transmitted to the clockwise-and- counterclockwise rotary brush 5, by a rotation-switching over means 6.

